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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/686,411	10/14/2003	Carol J. Lovatt	023070-114881US	6851
20350 . 7	590 09/29/2004	•	EXAMINER	
TOWNSEND AND TOWNSEND AND CREW, LLP			LANGEL, WAYNE A	
TWO EMBAR EIGHTH FLO	CADERO CENTER OR		ART UNIT	PAPER NUMBER
SAN FRANCISCO, CA 94111-3834			1754	

DATE MAILED: 09/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.





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SERIAL NUMBER FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO EXAMINER ART UNIT PAPER NUMBER DATE MAILED: This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS This application has been examined Responsive to communication filed on This action is made final. Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133 Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION: Notice of References Cited by Examiner, PTO-892. Notice of Draftsman's Patent Drawing Review, PTO-948.
 Notice of Informal Patent Application, PTO-152.
 D Notice of Art Cited by Applicant, PTO-1449. 5. Information on How to Effect Drawing Changes, PTO-1474. Part II SUMMARY OF ACTION 25-132 are pending in the application. 1. Claims are withdrawn from consideration. 2. Claims 3. Claims 4. X Claims 25-/32 5. Claims are subject to restriction or election requirement. 7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes. 8. Formal drawings are required in response to this Office action. 9. The corrected or substitute drawings have been received on ____ _. Under 37 C.F.R. 1.84 these drawings are acceptable; not acceptable (see explanation or Notice of Draftsman's Patent Drawing Review, PTO-948). 10. The proposed additional or substitute sheet(s) of drawings, filed on ____ _____, has (have) been approved by the examiner; disapproved by the examiner (see explanation). 11. The proposed drawing correction, filed _ 12. Acknowledgement is made of the claim for priority under 35 U.S.C. 119. The certified copy has been received not been received Deen filed in parent application, serial no. _ ___ ; filed on _ 13. 🔲 Since this application apppears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. 14. Other

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The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ 2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 25-132 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-22 of U.S. Patent No. 5,514,200. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 5,514,200.

Claims 25-132 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-52 of U.S. Patent No. 5,830,255. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 5,830,255.

Claims 25-132 are rejected under the judicially created

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doctrine of obviousness-type double patenting as being unpatentable over claims 1-34 of U.S. Patent No. 6,113,665.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 6,113,665.

Claims 25-132 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-26 of U.S. Patent No. 6,645,268. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 6,645,268.

Claims 25-132 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 et seq. of copending application Serial No. 09/637,621. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims recited in application Serial No. 09/637,621.

This is a *provisional* obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wayne A.

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Langel whose telephone number is (571) 272-1353. The examiner can normally be reached on Monday through Friday from 8 A.M. to 3:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman, can be reached on (571) 272-1358. The fax phone number for this Group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or public PAIR. Status information for unpublished applications is available through private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WAL:cdc

September 24, 2004

MAYNE A. LANGEL
PRIMARY EXAMINER